

## THE MEXICAN DIVISION OF GRAVITATION AND MATHEMATICAL PHYSICS AND THE THEMATIC NETWORK OF BLACK HOLES AND GRAVITATIONAL WAVES

## **CERTIFIES THAT**

## **ROBERTO SANTOS**

Participated in the XII Mexican School of the Division of Gravitation and Mathematical Physics and the III School of General Relativity and Gravitational Waves, that took place on 5-9 of November 2018 in Playa del Carmen, México.

Dr. Oscar Miguel Sabido Moreno

President
Division of Gravitation and Mathematical Physics

Dr. Claudia Moreno González

Responsable
Thematic Network of Black Holes and Gravitational Waves